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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Dong-wook KIM, et al.

Art Unit:

2881

Serial No.

10/795,979

Examiner:

Anthony G. QUASH

Filed:

March 10, 2004

Confirmation No.

2293

For:

ELECTRON BEAM LITHOGRAPHY APPARATUS USING A PATTERNED EMITTER AND METHOD OF FABRICATING THE PATTERNED EMITTER

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

☐ A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

* * *

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

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Information Disclosure Statement under 37 C.F.R. §1.56

Where available, copies of English language patent family members of non-English patent documents have been provided. Such submission of English language patent family members is for the convenience of the Office and is not to be construed as an indication that such English language patent family members are literal translations of the non-English patents. Applicant(s) expressly reserve their right to file verified English translations of the non-English patent documents.

	The listed document(s) is/are being submitted in compliance with 37 C.F.R
1.97(b)(3):	submission before the mailing date of the first action on the merits. [Box checked if applicable.]
Ø	The foregoing document(s) came to applicant's attention during the prosecution of
their corre	sponding Korean application. A copy of the Search Report is also
attached.	Box(es) checked if applicable.]
,	<u>CERTIFICATION</u>
\square	The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each
item of	information contained in this Information Disclosure Statement was cited in a
communic	ation from a foreign patent office in a counterpart foreign application not more than three
(3) months	s prior to the filing of this Statement. [Box checked if applicable.]
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	Applicant respectfully requests that the listed document(s) be considered by the
Examiner	and be made of record in the present application and that an initialed copy of Form
PTO/SB/0	8 be returned in accordance with MPEP §609.
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	The fee mandated by 37 C.F.R. §1.17(p) is believed applicable. [Box checked if applicable.]
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	This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of
	this paper is enclosed.) [Box checked if applicable.]

Respectfully submitted,

July 22, 2005 Date

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PTO/SB/08A (04-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/795,979				
Filing Date	March 10, 2004				
First Named Inventor	Dong-wook KIM, et al				
Art Unit	2881				
Examiner Name	Anthony G. Quash				
Attorney Docket Number	2/0//37				

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Т6
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			J	
		KR P 2002-0007963 *	01-29-2002	Y00		
		*with English				
		Abstract				

			
Examiner		Date	
Signature		Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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